

What is claimed is:

1. A cathode cartridge of a testing device for electroplating, which comprises:

A tabular cathode conductor⁵, which has an open hole^{5a} having a same shape to that of plated parts of a plated base as a negative plate, which has a plurality of a protruding portion² that presses contact to a peripheral part around said plated parts, and which is able to connect with a direct current by an exposed portion thereof, which is not soaked in plating solution;

A first elastic thin board³, which covers a rear side of said plated base and has a recess^{3a}, into which said plated base is retained;

A tabular rear wall insulator⁶, which covers both a back side of the cathode conductor and a back side of the first elastic thin board, and has a recess^{6a}, into which said cathode conductor and said first elastic thin board get just;

A tabular front insulator⁷, which has an open hole^{7a} having the same shape to that of the plated parts, which covers a front side of the cathode conductor, and has a recess, into which the cathode conductor is retained;

A second elastic thin board⁴, which has an open hole^{4a} having the same shape to that of the plated parts, which is sandwiched between the cathode conductor and the plated base, and has a hole^{4b} by which said protruding portion of the cathode conductor is guided for passing through.

2. An anode cartridge of a testing device for electroplating, which comprises:

A tabular anode conductor⁹, which is arranged to let a front side of

the cathode cartridge be opposed thereto and has an exposure part, which can connect with direct current on the part which does not soak in plating solution;

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A tabular first insulator, which wraps a side of the anode conductor, that faces in the opposite direction of the cathode cartridge, and which has a hollow part into which the anode conductor is retained;

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A tabular second insulator, which has an opened hole that is the same shape corresponded to that of the plated parts, and covers a side of the anode conductor, that faces in direction of the cathode cartridge.

3. An anode cartridge according to claim 2, wherein the second insulator is at liberty of putting on and taking off for the first insulator or the cathode conductor.